

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,985,614 B2  
APPLICATION NO. : 09/873340  
DATED : January 10, 2006  
INVENTOR(S) : Hiroyuki Shinbata

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

[56] REFERENCES CITED

U.S. Patent Documents

"6,502,984 B2\* 1/2003 Kawasaki et al. ... 378/206" should read  
--6,502,984 B2\*1/2003 Ogura et al. ... 378/206--.

Foreign Patent Documents

"JP 10243020 9/1998" should read --JP 10-243020 9/1998--.

COLUMN 6

Line 49, "case." should read --cases.--.

COLUMN 8

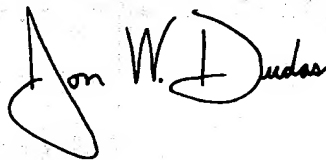
Line 11, "employed. Because" should read --employed because--.

COLUMN 12

Line 8, "based the" should read --based on the--.

Signed and Sealed this

Fifteenth Day of August, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*